

TTU3 Rec'd PCT/PTO the 2012 PTD F-0 000 2004)

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ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 075834.00429 DESIGNATED/ELECTED OFFICE (DO/EO/US) 3 EFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE July 2, 2003 July 11, 2002

INTERNATIONAL APPLICATION NO. PCT/JP03/08405 TITLE OF INVENTION MAGNETIC NON-VOLATILE MEMORY ELEMENT APPLICANT(S) FOR DO/EO/US Katsumi Okayama, Kaoru Okbayashi, Makoto Motoyoshi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. **'** The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). ~ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18 L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP03/08405					ATTORNEY'S DOCKET NUMBER 075834.00429		
21. The followi	ing fees are submit	tted:					
a) Basic national fee\$300.00					\$		
b) Examination fee\$200.00					\$		
✓ c) Search fee\$500.00					\$		
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 1,000.00		
listing or co	ee for specification	and drawings file sting filed in an ele	in paper over 100 sheets (ctronic medium). The fee is	excluding sequence \$250 for each			
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)				
23 - 100 =	0	/50 =	0	× \$250.00	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	7	- 20 =	0 .	x \$50.00	\$ 0.00		
Independent cla	ims 3	- 3 =	0	× \$200.00	\$ 0.00	,	
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+ \$360.00	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$ 0.00		
SUBTOTAL =					\$ 1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00		
TOTAL NATIONAL FEE =					\$ 1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$ 1,040.00		
						\$	
					Amount to be charged:	\$	
a. A che	ck in the amount o	f\$1,0	40.00 to cover the at	oove fees is enclosed.			
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NOTE: Where a	ın appropriate tin	ne limit under 37 (CFR 1.495 has not been mon to pending status.		(37 CFR 1437(a) or (b))	must be filed	
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I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patent Application entitled:

MAGNETIC NON-VOLATILE MEMORY ELEMENT

Inventor(s):

Katsumi Okayama et al.

Our Case No.

075834.00429

Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (PTO-1390), Preliminary Amendment, English Translation of International Application as filed (19 pages), formal drawings (4 pages – Figs. 1-4), Executed Oath and Declaration (2 pages), Assignment Recordation Form Cover Sheet, Assignment (2 pages), Information Disclosure Statement, PTO/SB/08A, International Search Report and cited references.

Government filing fee

\$1,000

Assignment Recording Fee

\$40

Post Card

Signature of person mailing application and fee